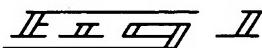


1/4

FIG. 1A FIG. 1B



TRANSDUCER

18

26

PULSE
22

GNDP

J6

J2

GNDR

37

GNDR

TO TRANSDUCER

24

R7
39
R8
13
R6
100

DL4148

D14

D15

MM80352LT1

-5V

+15V

6

1

2

3

CON-BIPWR

-5V

-15V

38

+15V

+C27

1 μ F

GNDR

IN

GND1

2

3

6

7

OUT

GND2

3

6

7

GND3

4

GND4

5

U4

LM78L05

1

VCC

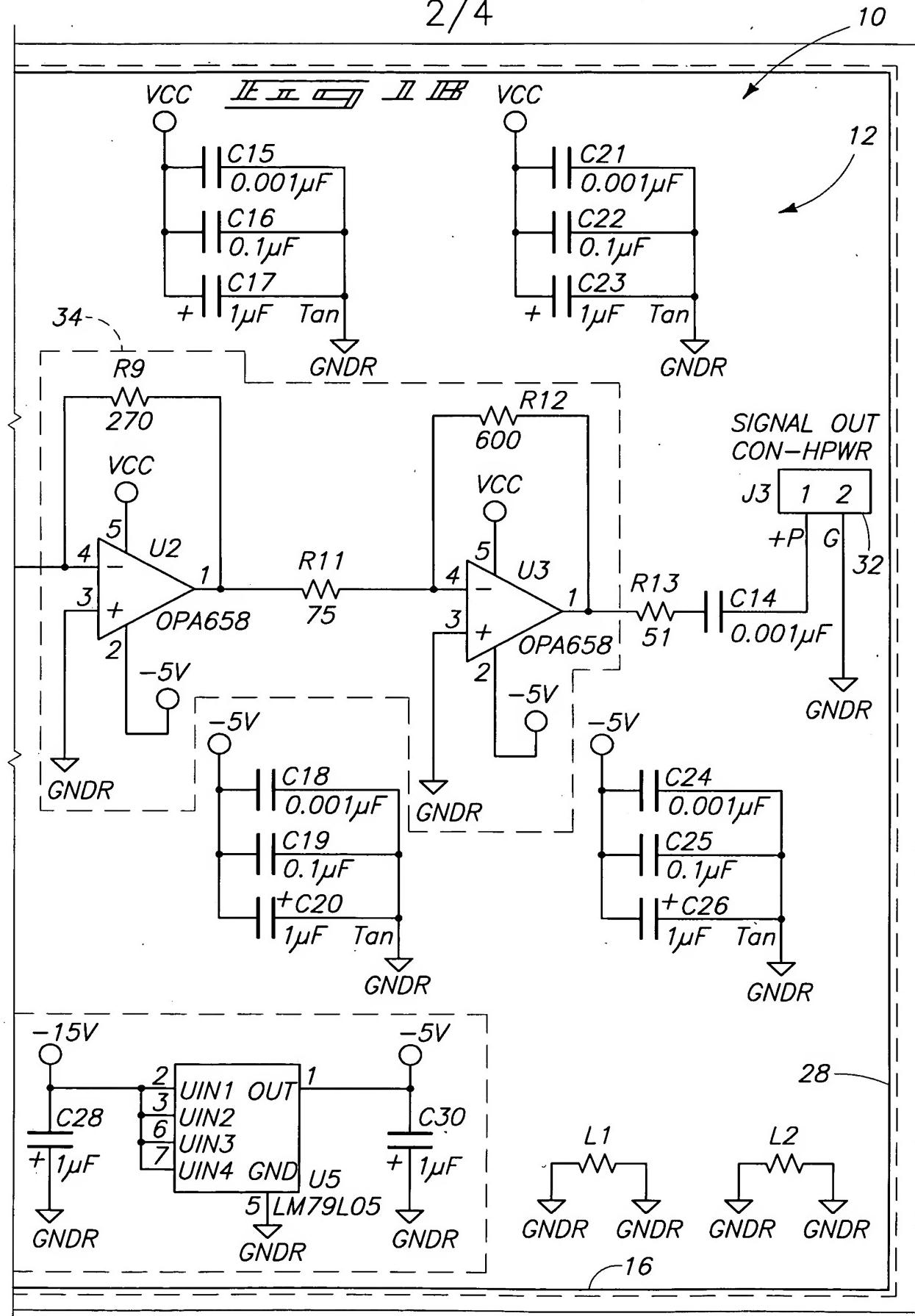
+C28

1 μ F

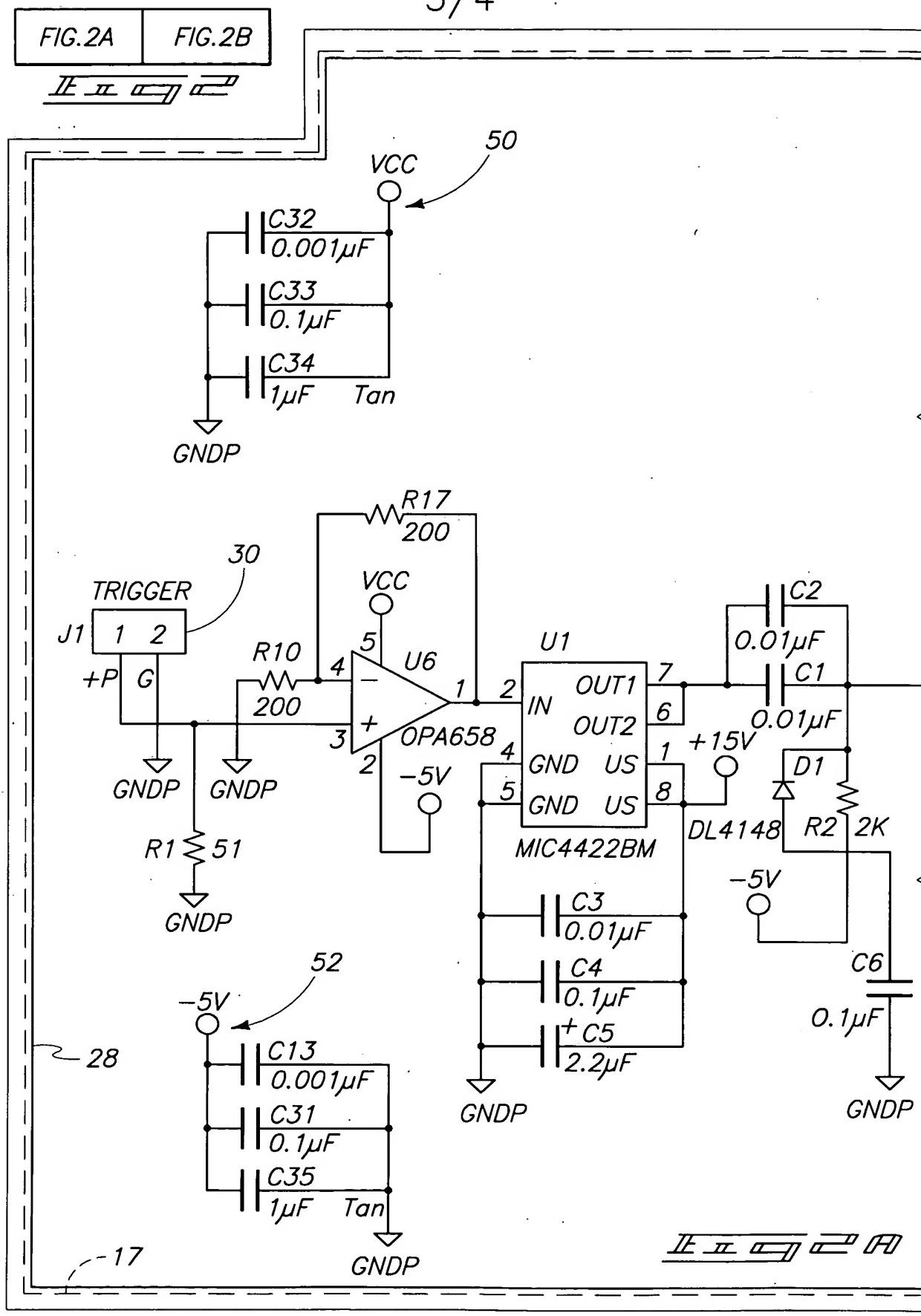
GNDR



2/4



3/4



4/4

